

Title (en)

Dental implant with a structured surface adapted for bone

Title (de)

Dentalimplantat mit knochenadaptativer Oberflächenstruktur

Title (fr)

Implant dentaire avec surface structurée pour s'adapter à l'os

Publication

EP 1371341 B1 20110112 (DE)

Application

EP 02090379 A 20021115

Priority

DE 20208975 U 20020610

Abstract (en)

[origin: EP1371341A1] The bone adaptive surface structure for a jaw implant has one or more load transfer annular discs (2) and a threaded support (3) with inner and outer threads for connecting bars. The surface of the ring has undulating or pointed ribs. The implant diameter is between eight and fifteen millimeters.

IPC 8 full level

A61C 8/00 (2006.01); **A61B 17/68** (2006.01)

CPC (source: EP)

A61C 8/001 (2013.01); **A61C 8/0018** (2013.01)

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LI LU MC NL PT SE SK TR

DOCDB simple family (publication)

EP 1371341 A1 20031217; **EP 1371341 B1 20110112**; AT E494854 T1 20110115; DE 20208975 U1 20031023; DE 50214858 D1 20110224

DOCDB simple family (application)

EP 02090379 A 20021115; AT 02090379 T 20021115; DE 20208975 U 20020610; DE 50214858 T 20021115